

# California OES Weather Threat Briefing

Tuesday, December 18, 2018  
9:00 AM PST

- **Day 1 Primary Hazards:** Minor coastal flooding potential at high tide along the central coast, with beach erosion, very strong rip currents, and possible damage to piers and coastal structures

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National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# Key Points

12/18/18 - 12/24/18

## Tuesday

- Significant rainfall for the northwest coast and across extreme northern portions of CA
- Minor coastal flooding potential at high tide along the southern coast, with beach erosion, very strong rip currents, and possible damage to piers and coastal structures

## Wednesday-Friday

- Potential for offshore winds Wednesday and Thursday with warmer conditions and lower humidity for coastal and inland southern CA areas and periods of gusty Santa Ana winds, but no significant fire weather impacts are expected
- Snow may impact travel over the northern mountains Thursday night into Friday



# Key Points

12/18/18 - 12/24/18

## Saturday

- Dry conditions across the state with no significant impacts

## Sunday-Monday

- Snow may impact travel over the mountains of central and northern CA
- Heavy rain possible which may cause debris flow concerns over recent burn scars of central and northern CA



# California Weather Impacts

12/18/18 - 12/24/18

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>	Inland	Southern	Southern				
<b>Snow</b>			Inland	Inland		Inland	Inland
<b>Coastal Flooding</b>	Southern						
<b>River Flooding</b>							
<b>Thunderstorms (Wind / Hail / Tornadoes)</b>							
<b>Fire Weather (Low Humidity / Wind / Dry Thunderstorms)</b>							
<b>Heat Risk</b>							
<b>Heavy Rain / Flash Flooding / Debris Flow</b>	Coastal					Coastal/ Inland	Coastal/ Inland
<b>Extreme Cold</b>							



No Impacts



Minimal Impacts

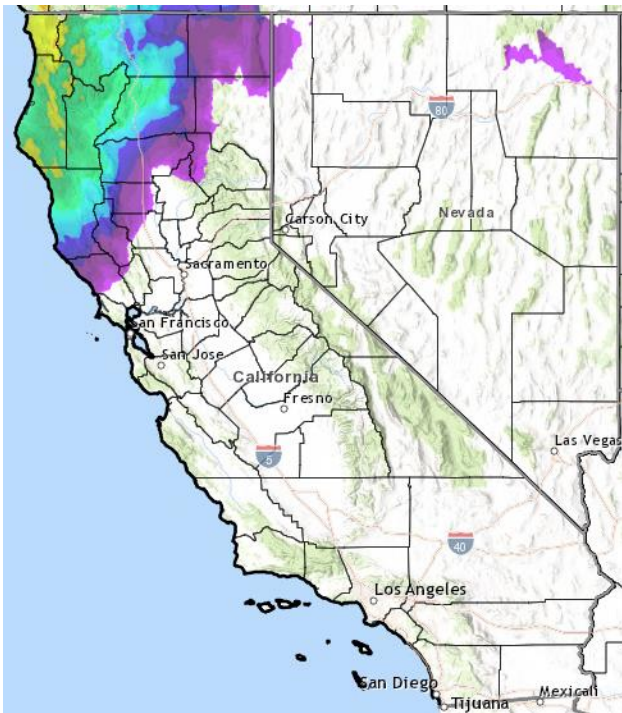


Moderate Impacts



Severe Impacts

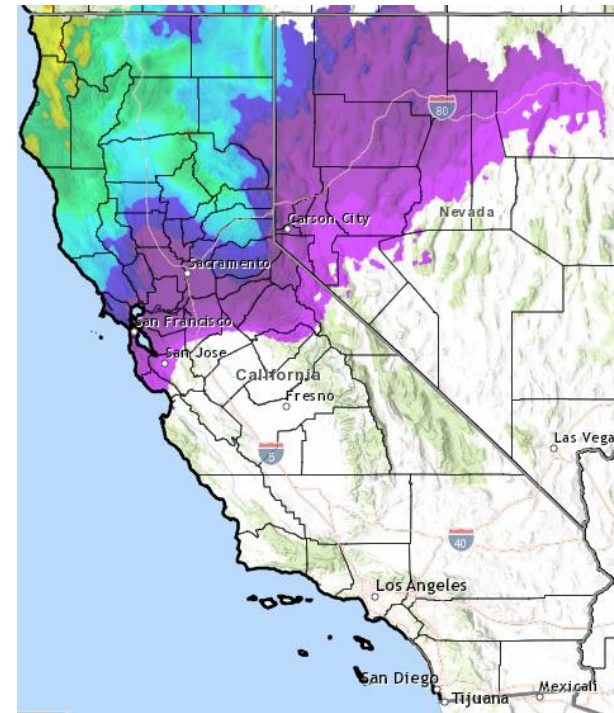
# Precipitation Forecast



Tuesday



Wednesday



Thursday

Precipitation (inches)



# 6-10 Day Outlook (Dec 23-27)

## Temperatures

- Above normal temperatures are favored across the state with forecast confidence low to moderate

## Precipitation

- Above normal precipitation is favored for much of the state with forecast confidence low to moderate

# 8-14 Day Outlook (Dec 25-31)

## Temperatures

- Below normal temperatures favored for the inland areas with forecast confidence low. Above normal temperatures favored for the coastal areas with forecast confidence low.

## Precipitation

- Equal chance of above or below normal precipitation for the entire state



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

